

PATENT

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Customer Window, Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202**



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Jayadev Billa
 Daniel Kieczka
 Francis Kubala

WARNING: *Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).*

For (title): UNIFIED CLUSTERING TREE

Certification Under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date _____ in an envelope as "Express Mail Post Office to Addressee" mailing label Number EU992558132US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

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Enclosed are:

[15] pages of specification
 [7] pages of claims
 [1] page of abstract
 [6] sheets of formal drawings
 [] request & certification under 35 USC 122(b)(2)(B)(i)
 [] pages of declaration and power of attorney
 [] pages of assignment and assignment recordation form
 [] pages of information disclosure statement
 [] page of form 1449
 [] references
 [1] return postcard

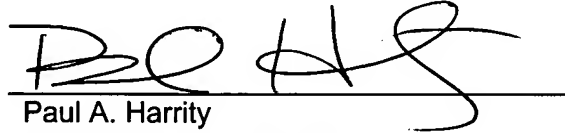
| CLAIMS AS FILED | | | | |
|---|-----------------|-----------------|----------|-----------|
| | NUMBER FILED | NUMBER EXTRA | RATE | BASIC FEE |
| TOTAL | 26 – 20 | 6 x | \$18.00 | \$108.00 |
| INDEPENDENT CLAIMS | 4 -3 | 1 x | \$86.00 | \$ 86.00 |
| MULTIPLE DEPENDENT CLAIMS(S).....ADD | | | \$280.00 | 0.00 |
| TOTAL FILING FEE | | | | \$964.00 |

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☒ Please charge my Deposit Account No. 07-2339 in the amount of **964.00.**

[x] The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by the papers submitted herewith or credit any overpayment to Account No. 07-2339.

This transmittal letter is submitted in duplicate.

A handwritten signature in black ink, appearing to read "Paul A. Harrity", is written over a horizontal line.

Paul A. Harrity
Registration No. 39,574
Attorney for Applicant(s)

Verizon Corporate Services Group Inc.
600 Hidden Ridge, HQE03H01
Irving, TX 75038
Phone: (781) 466-2220
Fax: (781) 466-4021

Customer No. 32,127

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Date